

**Table S4.** The effect of amino acids on amyloid-beta-induced muscle paralysis

<b>treatment</b>	<b>% of mean control time to paralysis</b>	<b>p-value</b>	<b># of worms</b>	<b>replicates</b>
10 mM serine	108.05	0.073	172	3
1 mM tryptophan	104.24	0.207	185	3
5 mM histidine	106.20	0.05	97	2
5 mM proline	99.14	0.896	85	1
1 mM methionine	98.99	0.739	163	3
30 mM methionine	81.02	0.001	88	1